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Fax

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JUL 0 9 2004



Patent Application Ser. No.: 10/698,588

atent Application Services 10,000,

Filing Date: October 31, 2003

Applicant(s): Lyons, et al.

Ref./Docket No: CISCO-7727

Examiner.:

Art Unit: 2681

FAX COVER PAGE

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

United States Patent and Trademark Office

(Examiner, Art Unit 2681)

Fax No.:

703-872-9306

DATE:

July 9, 2004

FROM:

Dov Rosenfeld, Reg. No. 38687

RE:

Preliminary amendment

Number of pages including cover:

17

OFFICIAL COMMUNICATION

PLEASE URGENTLY DELIVER A COPY OF THIS AMENDMENT TO THE EXAMINER OF RECORD FOR THIS APPLICATION, ART UNIT 2681

Certificate of Facsimile Transmission under 37 CFR 1.8

I hereby certify that this response is being facsimile transmitted to the United States Patent and Trademark Office at telephone number 703-872-9306 addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: July 9, 2004

Name: Amy Drury

Signature

TRANSMITTAL		Application Number	10/698,588			
FORM						
(to be used for all correspondence after Initial filing)		Filing Date	31 Oct 2003			
		First Named Inventor	Lyons, Daniel Joseph			
		Group Art Unit	2681			
		Examiner Name				
		Attorney Docket Number	CISCO-7727			
ENCLOSURES (check all that ap	pply)					
Fee Transmittal Form		Assignment Papers (for an Application)	After Allowance Communication to Group			
Fee Atta	ched	Drawing(s)	Appeal Communication to Board of Appeals and Interferences			
Preliminary Amendment		Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Fin	al 🔲	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information			
Affidavits	s/declaration(s)	To Convert a Provisional Application	Status Letter			
Extension of Time Request		Power of Altorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):			
Express Abandonment Request		Terminal Disclaimer				
Information Disclosure Statement		Small Entity Statement				
Certified Copy of Priority Document(s)		Request of Refund				
Response to Missing Parts/ Incomplete Application		arks				
П						
Response to Missing I	Parts under 37					
SIGNATURE OF APPLICANT, A	TORNEY, OR AGENT/	CORRESPONDENCE ADDRESS	s			
Firm or	Dov Rosenfeld, Reg. No	o. 38687				
Individual name	11/-					
Signature						
	July 9, 2004					
	DDRESS FOR CORRESPONDENCE					
Firm	Dov Rosenfeld 5507 College Avenue, Suite 2,					
ndividual name Oakland, CA 94618, Tel: +1-510-547-3378						
CERTIFICATE OF FACSIMILE T						
		e transmitted with the United State	es Patent and Trademark Office at			
Telephone number <u>703-872-9306</u> 22313-1450 on this date:	addressed to: Commiss	sioner for Patents, P.O. Box 1450,	Alexandria, VA July 9, 2004			
Type or printed name	Amy Drury					

Our Ref./Docket No: CISCO-7727

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lyons, et al.

Application No.: 10/698,588

Filed: October 31, 2003

Title: ERROR VECTOR MAGNITUDE SELECTION DIVERSITY METRIC FOR

OFDM

Group Art Unit: 2681

Examiner:

TRANSMITTAL: PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

т.	~		
Dear	Comi	m1881	oner:

Transmitted herewith is a preliminary amendment for the above referenced application.

This application has:

a small entity status. If a claim for such status has not earlier been made, consider this as a claim for small entity status.

X No additional fee is required.

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Date: July \$ 9, 2004

Name: Amy Drury

Tel. +1-510-547-3378 Fax: +1-510-291-2985

S/N 10/698,588	Page	e 2	CISCO-7727
A credit card paymen	t form is attached	for presentation of addition	onal claims.
	being made to pro	on of Time is required. Ho ovide for the possibility the petition for an extension of	at applicant has
Applicant(s) hereby p	etition(s) for an E	Extension of Time under 3	7 CFR 1.136(a) of:
one months ((\$110)	two months (\$42	.0)
two months	(\$950)	four months (\$14	180)
If an additional extension of	f time is required,	please consider this as a p	etition therefor.
A credit card paymen	nt form for the requ	uired fee(s) is attached.	
	ommunication or o	d to charge payment of the credit any overpayment to S TRANSMITTAL IS AT	Deposit Account
additional cl	aims.	ed under 37 CFR 1.16 for	-
X Any missing	extension of petit	tion fees required under 37	/ CFK 1.17.
Respectfully Submitted,			
July 9, 7 Date	<u> 2004</u>	Dov Rosenfeld, Reg. No.). 38687
Address for correspondence Dov Rosenfeld 5507 College Avenue, Suite Oakland, CA 94618			

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JUL 0 9 2004

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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lyons, et al.

Application No.: 10/698,588

Our Ref./Docket No: CISCO-7727

Filed: October 31, 2003

Title: ERROR VECTOR MAGNITUDE

SELECTION DIVERSITY METRIC FOR OFDM

Group Art Unit: 2681

Examiner:

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

This is a preliminary amendment, prior to any Office Action.

Any amendments to the specification begin on a new page immediately after these introductory remarks.

Any amendments to the claims begin on a new page immediately after such amendments to the specification, if any.

Any amendments to the drawings begin on a new page immediately after such amendments to the claims, if any.

The Remarks/arguments begin on a new page immediately after such amendments to the drawings, if any.

If there are drawing amendments, an *Appendix* including amended drawings is attached following the *Remarks/arguments*.

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Name: Amy Drury